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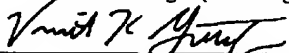
In re United States Patent Application of:)	Docket No.:	2771-546-CIP3
Applicants: CHEN, Philip, et al.)	Conf. No.:	6577
Application No.: 10/758,825)	Art Unit:	2856
Date Filed: January 16, 2004)	Examiner:	Jacques M. Saint Surin
Title: APPARATUS AND PROCESS FOR SENSING TARGET GAS SPECIES IN SEMICONDUCTOR PROCESSING SYSTEMS)	Customer No.:	23448

FACSIMILE TRANSMISSION CERTIFICATE**ATTN: Examiner Jacques M. Saint Surin****Fax No. (571) 273-8300**

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 21, 2005, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

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Number of Pages (including cover)



Vincent K. Gustafson

December 21, 2005

Date

**RESPONSE TO SEPTEMBER 21, 2005 OFFICE ACTION IN U.S. PATENT
APPLICATION NO. 10/758,825**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

This responds to the September 21, 2005 Office Action in the above-identified U.S. patent application.

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2771-546-CIP3

Please amend the claims as set out in the following **Section I (Amendments to the Claims)**.

Please amend the specification as set out in the following **Section II (Amendments to the Specification)**.

Please amend the drawings as set out in the following **Section III (Amendments to the Drawings)**.

Remarks relating to the Office Action and amendments made herein are set out in **Section IV (Remarks)** hereof.